Original/Duplicate/Triplicate

CONTRACT CERTIFICATE

(For Other Works)

No. First & Part Bill Date:

Division :Project Division (Yelahanka Zone)

Bill Received No.....Dated.....Cash Book Voucher No.....dated.....

Scheduled Docket No.

Name of Work (as per sanctioned estimate): PACKAGE 5(1) Improvements of Road Adjecent to Yelahanka Lake From Kenchanahalli to Chowdeshwari temple in Ward No.2. 2)Improvements and Asplating to New post office Main Road and cross roads in Ward no 01. 3)Improvements and Asplating to suggappa layout cross roads in ward No 01. 4)Improvements and Asplating to Shanimahathma swamy temple road and surabi layout 2nd Main and cross Roads in ward No 01. 5)Asplating to Balance Roads in A & B Sector of Yelahanka New Town in Ward No 04)

Reference to Agreement No. 202/17-18 Dated: 23.03.2018.

Work order No. 202/2017-18. Dated: 23.03.2018

Job Code: 002-17-000059 Budget head: P-3158 (BIP) Est. cost: 465.00 L

Name of Contractor and Full Address: Sri. R. Lokesh

Certified that the measurements were taken by me on 16.04.18 and recorded of Pages: 17702 to 17708 of measurement Book No: 03/17-18 178 -

and that the work is satisfactorily executed.

Contractor Officer-in-charge of work

Certified that the measurements were verified by me on 16.4.18 and found correct.

The work is satisfactorily executed.

Certified that the quantities of materials shown in column 3 of Account II have been actually brought to site of the work and the contractor has not previously received any advance on this security. These materials are of an imperishable nature and are all required for immediate use on the work in connection with items for finished work have been agreed upon. A normal agreement signed and executed by the contractor is recorded in the office.

Sub-Division Officer

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore

If Memorandum of Payment

1)	Total value of work done or supplies made as per account with in	Total Rs: 1.71,39,445-00
2)	Deduct amount to be held in reserve being.....percent Rs.....	1% I.T. 171394-00
3)	" Balance	1% Cess- 171394-00
4)	Deduct Payments :	01% CBF. 17139-00
	a) Amount of previous payment as in the Office cash Book Voucher No.....Dated.....S.D. No.....	LR- 193676-00
	Amount adjusted towards cash advance recovery of	
	b) Payments cost store or other materials supplied.	Adju. 5.53,603-00.
	Now made recovery of amount creditable to this/other work	Cheque: 1.65,85,842-00
	Amount paid on this bill Cheque/Cash	
5)	Balance being unpaid value of work done held in reserve	
6)	Deduct cash advance made on the Office Cash Book Voucher No.....dated.....less adjustments	
7)	Net amount due to or from contractor	
	Unadjusted items	
8)	Advance to contractor for materials brought to site (as detailed) within	

Contractor's Signature

Received Rs..... (In words)

.....

By Cash and by adjustment of Payment as per memorandum

Witnesses:

(For use in the Office)

1.

2.

Dated.....Signature of Contractor

Stamp

Paid by me by cheque

No.....Dated.....

Cash Rs..... .....Dated.....

Audited & Admitted for Rs. Rs: 1.71,39,445-00

Rs: 1658,842-00 by Cheque

and Rs. 553603-00 by Adjustment

Initials of Officer making payment Executive Engineer

Accts. Supdt. 16/4
Project Division,
B.B.M.P.

Exe. Engineer 16/4
Project Division.
B.B.M.P

16/04

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Sl. No.	Description of work	Unit	Previous Measurement Bill		Present Measurement Bill			Total UP-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. & P.	Cost	Qty.	Cost	
1	Removing B.S Slab of Drain and Stacking	SQM			2306.25	68.35	157632.19	2306.25	157632.19	
2	Refixing Stone Slabs of Drains and pointing in C.M (1:3)	SQM			2148.90	83.78	180034.84	2148.90	180034.84	
11	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 2 meters and an average lift upto 0.5m, excavated surface levelled and sides neately dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specification	CUM			735.57	90.40	66495.37	735.57	66495.37	
12	Excavation for roadwork in soil with hydraulic excavator of 0.90 cum bucket capacity including cutting and loading in tippers, trimming bottom and side slopes, in accordance with requirements of lines, grades and cross sections, and transporting to embankment location and complete as per specifications	CUM			4192.23	50.71	212587.76	4192.23	212587.76	
14	Providing and laying in position plain cement concrete of mix 1:3:6 with OPC cement @ 220kgs, with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation including cost of all materials, labour, HOM of machinery, curing complete as per specifications	CUM			11.34	5562.71	63081.13	11.34	63081.13	
23	KSRB 5.2-1 : Providing and constructing granite / trap / basalt size stone masonry in foundation with mud mortar, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications. KBS 5.1.12	CUM			28.35	4615.75	130856.51	28.35	130856.51	
24	KSRB 4-1.6: Providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 240kgs, with 20mm and down size graded granite metal coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum, machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications. Specification No. KBS 4.1, 4.2.	CUM			6.30	5998.16	37788.41	6.30	37788.41	

Sl. No.	Description of work	Unit	Previous Measurement Bill		Present Measurement Bill			Total UP-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. & P.	Cost	Qty.	Cost	
25	Providing and Fixing RCC Precast Cover Slab of 250 mm Thick for Drains in Cement Concrete M-20 using graded granite Jelly of 20 mm and down size with steel Reinforcement, including form work lift charges, curing and concrete finished surface on both sides etc., as per drawing and the direction of Enginner-in-charge with all lead and lift, loading and unloading and allother incidental charges etc, complete as per specification and direction of the engineer-in-charge of the work	SQM			31.50	5529.68	174184.92	31.50	174184.92	
27	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications. MORTH / Chapter 3. with all lead and lift, loading and unloading and allother incidental charges etc, complete as per specification and direction of the engineer-in-charge of the work	SQM			6658.08	5.51	36686.02	6658.08	36686.02	
28	KSRRB M400-6.1. Construction of granular sub-base by providing close graded material, spreading in uniform layers with motor grader on prepred surface, mixing by mix in place method by rotavator at OMC, and compacting with vibratory power roller to achieve the desired density, complete as per specifications. B. By Mix in place method. with all lead and lift, loading and unloading and allother incidental charges etc, complete as per specification and direction of the engineer-in-charge of the work	CUM			1362.00	1731.87	2358808.24	1362.00	2358808.24	
29	KSRRB M400-17. Providing, laying, spreading and compacting crushed stone aggregates to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. MORTH Specification No. 406. with all lead and lift, loading and unloading and allother incidental charges etc, complete as per specification and direction of the engineer-in-charge of the work	CUM			2108.57	1838.80	3877239- 3877229.32	2108.57	3877239- 3877229.32	
30	KSRRB 500-2: Cleaning the existing black topped surface with brooms, soft brushes and finally dusting with old gunny bags and / or compressed air to receive bituminous treatement including cost of all materials, labour, HOM of machineries complete as per specifications. MORTH Spec, Chapter 5	SQM			7482- 8673.46	3.30	24691- 28622.40	7482- 8673.46	24691- 28622.40	

Sl. No.	Description of work	Unit	Previous Measurement Bill		Present Measurement Bill			Total UP-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. & P.	Cost	Qty.	Cost	
31	Providing and applying primer coat with SS bitumen emulsion on prepared surface of granular Base such as WBM WMM including clearing of road surface and spraying primer at the rate of 0.60 kglsqm using mechanical means complete as per specifications	SQM			10274.78	28.66	294475.19	10274.78	294475.19	
32	Providing and applying tack coat using 80/100 grade bitumen (VG10) on prepared black topped surfaces at 2.5 Kg per 10 sqm, heating bitumen in boiler fitted with spray set (excluding cleaning of road surface) including cost of all materials, labour, HOM of machineries complete as per specifications	SQM			29277.91	22.46	657581.90	29277.91	657581.90	
33	KSRRB M500-17. Providing and laying dense graded bituminous macadam using crushed aggregates of specified grading, premixed with VG30 grade bituminous binder and, transporting the hot mix to work site, laying to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MORTH table 500-10 complete in all respects complete as per specifications.. MORTH Specification No. 507 - using 40/60 TPH capacity H.M.P. with Mechanical paver Gr-II (50 mm to 75 mm) with 4.5 % VG-30 Bitumen	CUM			502.52	7544.53	3791277- ~~3791239.59~~	502.52	3791277- ~~3791239.59~~	
34	Providing and laying bituminous concrete 30-40 mm compacted thickness with VG30 Bitumen grade using 40-60 HMP using crushed aggregates of grading II, premixed with bituminous binder at 5.4% of mix and filler, transporting the hot mix to work site, laying with a mechanical paver finisher to the required grade, level and alignment, rolling with smooth wheeled, vibratory and tandem rollers to achieve the desired compaction as per MoRT&H specification clause No. 500.9 complete in all respects as per specifications	CUM			511.58	8600.00	4399588- ~~4399615.00~~	511.58	4399588- ~~4399615.00~~	
40	Loading and Unloading of stone boulders/stone aggrigates/sand/kankar/moorum including all leads and lifts as per specification and direction of the engineer incharge of the work	CUM			4927.79	70.72	348493.58	4927.79	348493.58	

Sl. No.	Description of work	Unit	Measurement Bill		Present Measurement Bill			Total UP-to-date		Remarks
			Qty	Cost	Qty	Rate Rs. & P.	Cost	Qty.	Cost	
41	Cost of haulage excluding loading and unloading and lift and as per specification incharge of the work	CUM			4927.79	66.55	327944.68	4927.79	327944.68	
Total Amount							17,143,357.06		17,143,357.06	

Certificate

1 The above work has been Completed satisfactorily
2 The debris has been removed and disposed from the work spot.
3 No. departmental issues are made to the contractor

Rs: 1.71,39,445- . Rs: 17139445-

Asst Engineer

M-Project Division Yelahanka ZONE , BBMP

Asst.Executive Engineer
M-Project Division Yelahanka ZONE ,
BBMP

Asst. Executive Engineer
Project Division
Yelahanka Zone
Bangalore